

U.S. Application No. 09/890,054
Reply to Office Action dated September 9, 2005

PATENT
450101-02432

IN THE CLAIMS

This listing of claims will replace all prior versions, and listings, of claims in the application. An identifier indicating the status of each claim is provided.

Listing of Claims

1 - 43. (Cancelled)

44. (New) A method for transmitting video data comprising:

generating preview data based on a main video data, by connecting in a predetermined sequence a plurality of shots each being the basic unit of the main video data, the preview data identifying the main video data;

generating semantic evaluation data based on a video characteristic evaluation of the shots of the main video data; and

transmitting the preview data, the semantic evaluation data, and the main video data,

wherein the preview data includes commentary data, still picture data, and/or voice data introducing the main video data and each chapter of the main video data.

45. (New) The method according to claim 44, further comprising:

editing the main video data to extract a predetermined part from the main video data with reference to the preview data and the semantic evaluation data.

46. (New) The method according to claim 44,

wherein the transmitting occurs via any one of a radio broadcast, a wire broadcast, a radio network, and a wire network.

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47. (New) A video data transmitter comprising:

means for generating preview data based on a main video data, by connecting in a predetermined sequence a plurality of shots each being the basic unit of the main video data, the preview data identifying the main video data;

means for generating semantic evaluation data based on a video characteristic evaluation of the shots of the main video data; and

means for transmitting via a communication link the preview data, the semantic evaluation data, and the main video data,

wherein the preview data includes commentary data, still picture data, and/or voice data introducing the main video data and each chapter of the main video data.

48. (New) The transmitter according to claim 47, further comprising:

means for editing the main video data based on the preview data and the semantic evaluation data.

49. (New) The transmitter according to claim 47,

wherein the communication link is any one of a radio broadcast via a radio broadcasting equipment, a wire broadcast via a wire broadcasting equipment, a radio network via a radio network equipment, and a wire network via a wire network equipment.

50. (New) A method for receiving video data comprising:

receiving preview data based on a main video data, the preview data representing a predetermined sequence of a plurality of shots each being the basic unit of the main video data, the preview data identifying the main video data;

receiving semantic evaluation data representing a video characteristic evaluation of the shots of the main video data; and

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receiving the main video data,
wherein the preview data includes commentary data, still picture data, and/or
voice data introducing the main video data and each chapter of the main video data.

51. (New) The method according to claim 50, further comprising:
manipulating the main video data with reference to the preview data and the
semantic evaluation data.

52. (New) The method according to claim 50, further comprising:
editing the main video data to extract a predetermined part from the main video
data with reference to the preview data and semantic evaluation data.

53. (New) The method according to claim 50,
wherein receiving the preview data, the semantic evaluation data, and the main
video data takes place over any one of a radio broadcast, a wire broadcast, a radio network, and a
wire network.

54. (New) The method according to claim 50, further comprising:
receiving billing data indicating how billing is to be performed; and
billing based on the received billing data.

55. (New) A receiver comprising:
means for receiving via a communication link preview data based on a main video
data, the preview data representing a predetermined sequence of a plurality of shots each being
the basic unit of the main video data, the preview data identifying the main video data;
means for receiving via the communication link semantic evaluation data

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representing a video characteristic evaluation of the shots of the main video data; and
means for receiving via the communication link the main video data,
wherein the preview data includes commentary data, still picture data, and/or
voice data introducing the main video data and each chapter of the main video data.

56. (New) The receiver according to claim 55, further comprising:
means for manipulating the main video data with reference to the preview data
and the semantic evaluation data.

57. (New) The receiver according to claim 55, further comprising:
means for extracting a predetermined part from the main video data with
reference to the preview data and the semantic evaluation data.

58. (New) The receiver according to claim 55,
wherein the communication link is any one of a radio broadcast via a radio
broadcasting equipment, a wire broadcast via a wire broadcasting equipment, a radio network via
a radio network equipment, and a wire network by a wire network equipment.

59. (New) The receiver according to claim 55, further comprising:
means for receiving billing data indicating how billing is to be performed; and
means for billing based on the received billing data.

60. (New) A video data transmitting/receiving method comprising:
generating and transmitting preview data based on a main video data, the preview
data representing a predetermined sequence of a plurality of shots each being the basic unit of the
main video data, the preview data identifying the main video data;

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generating and transmitting semantic evaluation data representing a video characteristic evaluation of the shots of the main video data;
transmitting the main video data;
receiving the preview data, the semantic evaluation data, and the main video data;
and
manipulating the main video data based on the preview data and semantic evaluation data,
wherein the preview data includes commentary data, still picture data, and/or voice data introducing the main video data and each chapter of the main video data.

61. (New) The method according to claim 60, further comprising:
extracting a predetermined part from the main video data with reference to the preview data and semantic evaluation data.
62. (New) The method according to claim 60,
wherein the transmitting and receiving occurs over one of a radio broadcast, a wire broadcast, a radio network, and a wire network.
63. (New) The method according to claim 60, further comprising:
transmitting and receiving billing data indicating how billing is to be performed;
and
billing based on the received billing data.
64. (New) A video data transmission/reception system comprising:
a video data transmitter having means for transmitting via a communication link preview data, semantic evaluation data, and main video data;

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means for generating the preview data based on a main video data, by connecting in a predetermined sequence a plurality of shots each being the basic unit of the main video data, the preview data identifying the main video data;

means for generating the semantic evaluation data based on a video characteristic evaluation of the shots of the main video data; and

a video data receiver having means for receiving via the communication link the preview data, the semantic evaluation data, and the main video data,

wherein the preview data includes commentary data, still picture data, and/or voice data introducing the main video data and each chapter of the main video data.

65. (New) The system according to claim 64, further comprising:

means for manipulating the main video data based on the preview data and semantic evaluation data.

66. (New) The system according to claim 64, further comprising:

video editing means having at least a function to extract a predetermined part from the main video data with reference to the preview data and semantic evaluation data.

67. (New) The system according to claim 64,

wherein the communication link is any one of a radio broadcast via a radio broadcasting equipment, a wire broadcast via a wire broadcasting equipment, a radio network via a radio network equipment, and a wire network via a wire network equipment.

68. (New) The system according to claim 64, further comprising:

means for transmitting billing data indicating how billing is to be performed;

means for receiving the billing data; and

means for billing based on the received billing data.